

Form PTO-1449 US DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Complete if Known	
				Application Number	10/551,273
				Filing Date	September 28, 2005
				First Named Inventor	Masaki URANO
				Art Unit	2817
				Examiner Name	Benny T. Lee
				Confirmation No.	4653
Sheet	1	of	1	Attorney Docket No.	789_148

U.S. PATENT DOCUMENTS

Exam Initial		Document Number	Date	Name	Our Docket No.	Class	Sub Class	Filing Date
<i>R</i>	<i>AU</i>	5,834,994	11/10/1998	Shapiro		<i>X</i>	<i>X</i>	
<i>R</i>	<i>AV</i>	5,760,666	06/02/1998	Tada et al.		<i>X</i>	<i>X</i>	
<i>R</i>	<i>AW</i>	6,483,404	11/19/2002	Ammar et al.		<i>X</i>	<i>X</i>	

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Sub Class	Translation	Abstract
<i>R</i>	<i>AX</i>	2002-270465	09/20/2002	JP	<i>X</i>	<i>X</i>	JPO Machine Translation	✓
<i>R</i>	<i>AY</i>	1 265 311	12/11/2002	EP	<i>X</i>	<i>X</i>		
<i>R</i>	<i>AZ</i>	1 094 538	04/25/2001	EP	<i>X</i>	<i>X</i>		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages etc.)

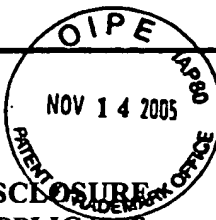
Examiner:	BENNY T. LEE	Date Considered:	26 Feb 2007
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449

US DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEINFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(use as many sheets as necessary)



Complete if Known

Application Number	10/551,273
Filing Date (371(c) date)	April 1, 2004
First Named Inventor	Masaki URANO
Art Unit	2817
Examiner Name	Not assigned
Confirmation No.	4653
Attorney Docket No.	789_148

Sheet	1	of	1
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U.S. PATENT DOCUMENTS

Exam. Initial	Document Number	Date	Name	Our Docket No.	Class	Sub Class	Filing Date

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Sub Class	Translation	Abstract
R	AM	06-097705	04/08/1994	JP			JPO Machine Translation	✓
R	AN	2003-087005	03/20/2003	JP			JPO Machine Translation	✓
R	AO	08-032308	02/02/1996	JP			JPO Machine Translation	✓
R	AP	07-007306	01/10/1995	JP			JPO Machine Translation	✓
R	AQ	10-335903	12/18/1998	JP			JPO Machine Translation	✓

OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages etc.)

Examiner:	BROWN T. LEE	Date Considered:	26 Feb 2007
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PRIMARY EXAMINER

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				First Named Inventor	Masaki URANO
				Art Unit	2817
				Examiner Name	Not assigned
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Sheet	1	of	1	Attorney Docket No.	789_148

U.S. PATENT DOCUMENTS

Exam. Initial		Document Number	Date	Name	Our Docket No.	Class	Sub Class	Filing Date

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Sub Class	Translation	Abstract
<i>AR</i>	<i>AR</i>	2003-078103	03/14/2003	JP	X	X	JPO Machine Translation	✓
<i>AS</i>	<i>AS</i>	08-087787	04/02/1996	JP	X	X	JPO Machine Translation	✓
<i>AT</i>	<i>AT</i>	2003-086755	03/20/2003	JP	X	X	JPO Machine Translation	✓

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages etc.)

Examiner:	<i>EXAMINER</i>	Date Considered:	<i>26 Feb 2007</i>
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10/551273

Form PTO-1449				JCNB Re'd PCT/PTO 28 SEP 2005	
US DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE					
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				Filing Date	
				First Named Inventor Masaki URANO	
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Sheet	1	of	1	Attorney Docket No. 789_148	

U.S. PATENT DOCUMENTS

Exam. Initial		Document Number	Date	Name	Our Docket No.	Class	Sub Class	Filing Date
B	AA	6,222,427	04-24-2001	Kato et al.		X	X	

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		Document Number	Date	Country	Class	Sub Class	Translation	Abstract
B	AB	WO 01/69710 A1	09-20-2001	WO				✓
B	AC	1 267 438 A1	12-18-2002	EP				
B	AD	06-104606 A1	04-15-1994	JP				✓
B	AE	2002-280805 A1	09-27-2002	JP				✓
B	AF	2002-261643 A1	09-13-2002	JP				✓
B	AG	10-150138 A1	06-02-1998	JP				✓
B	AH	05-275903 A1	10-22-1993	JP				✓
B	AI	10-028006 A1	01-27-1998	JP				✓
B	AJ	2000-151206 A1	05-30-2000	JP				✓
B	AK	2000-165171 A1	06-16-2000	JP				✓
B	AL	3127792 B2	11-10-2000	JP				

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